Collection No. 59
Key + Chinnock

Canberra - Trangie - Temora
13 - 20/9/54.

Yass to Boorowa.

13/9 2736. Tangmangaroo. Small churchyard fringed by pines. Thuneda + Helichrysum. Petrata viridis

2752. Boorowa.

2768 Murrumbo. Turned off Young road to right.

2784 Turn off to Bendick Murrell (left)

2790 Crowther

2796 Koorawatha.

2808 Grenthorpe

2828 Greenhill. Turned right to Goolagong

2829. Low stony hill south dealbata, C. calcarata narrow-phyllode Cirphula pyrrhocnemis (N), Hypotrigo + a wattle to 25ft. Undergrowth of occ. low sp. (N); Rytacne sp.; Tetrin sp.: shrubs, "blue-flowered grass lily", low herbs + ferns. Considerable litter + lichens.

2837 ~~Red Gundaroo~~ Turned left to Forbes. Tetrin sp.

242. Microcarpa, sideroxylon + C. glauca on sandy loam undulating. Occ. Dodonaea + N. occ. Cassia + grandong. Grass layer very sparse, mainly ferns + low-growing chenop. Much leaf, stick + bark litter. Stand only lightly thinned for forestry purposes.

244. Cleared from Pine Community. Pepergiptiefus sp. n. See Rhodes here + left. Sparse pasture mainly Chipa.

271. Forbes

14/9/54

Left Forbes 2872

Alectown 908 Cratitropis, Pycnostictus seriatus,

923. Peak Hill. Investigated hill of that name. Morabasp.n. , Corymbiatus, Qualeatta maculata(n),
Stony, moderate slope. Dealbata or blakelyi,
Eremosno.5, Bzelota(n)
Sideroxylon, occ. Acacia homalo-phylloide,
most of the trees regrowth to 20ft. Shrubs
of Cassinia sp. & Kochia microphylla (sample).
Morabasp. quite numerous on the Kochia only.
924. Leane Peak Hill. 926. Peak Hill cemetery.
Cratitropis, Morabasp.n. , Peaksia fasciculata-
Clears from microcarpa. bulloak, C. glauca,
ulata
occ. small acacias to 5ft. Trees plant
uncleared around edges. Chloris acicularis
pasture with a composite 6in. to occ.
Calotis cuneifolia
cronfast. Patches of the Composite (sample)
under trees. Morabas confined to composite,
nearly under trees or near them.
Troggatina australis,
935 Tomingley. 947. Microcarpa, slightly
Morabacultivata(n).
Hummocky slightly with quartz pebbles,
occ. Dodonaea & acacia, scattered Kochia
microphylla. Chenop. Sparse pasture,
Erbantan(2). 951. Sideroxylon, occ.
microcarpa. Scattered Kochia microphylla,

Eratilopsis, Peakesia fusconaculata, Troggatina
stenyrrie, spp. or species, manly Stipa
australis (?), Complicoptera (?), Moraba sp. n.! (?)
+ Chloris truncata. Chrot. Austrodanthonia gutteloni
Paraboltia serialis.

3040 Warren 17-9-54. 050. Myall. A. salicina
+ E. populifolia on heavy sm. grey soil
with S. aristiglumis + well-grown
Bassia quinquecuspis. Austrodanthonia gutt.
Paraboltia australis
Chrot. 059. Watercourse, con. tarwng. sea ter,
fringed with E. largiflorens, Kochia Chenopodium
auricomum + a little lignum, Kochia Bassia
quinquecuspis (dead) on grey-brown sm.
to greasy soil. Watercourse lined with a
pink Annual to 2in. Tetragonia among
this.

068 Mara Ck.

070 Buthalong Sta. (H.S).

073. Eugowra Mt. Rocky hill of moderate
Peakesia fusconaculata, Epaltia, Pycnostictus
slopes, lightly timbered with E. populifolia
seriatus, P. sp. n., Macrolophalia (?), Heteropteris
+ Alstonia, occ. Eremophila longifolia
obscurella, Macrotona (?), Austrachis gutteloua,
corcatus, v. occ. Callitris? glauca. Spare
Austroicetes cruciata (?), Brachycoma lobipennis (?),
pasture of grazed + ungrazed tussocks.
Gumus nov. sp. 5 (?), Perbellia picta (?)
Latter mainly Aristida sp., especially
A. behriana. Ecphantus (?).

Macrolophotia, Epallia.

3077. Nat. for-fer. (a) Eastern hill. E. decalbata.
Apotropis. Peakesia fusconmaculata;
? (type) Alstonia, Kurrajong, a white flower
Heteropternis obscurella,
resembling Leucopsela; 1 Er. longifolia, 1
Atalaya. Rocky hill, moderate slope. Little Grass
Petelybrana sp. n.; Goniaea macronotum, Peakesia
(b) Flat plain ground base of both hills.
fusconmaculata, Schizobothrus flavovittatus,
E. populifolia, ranging the hills, E.
Austracris guttulosa
largiflorens, further away on grey soil
with Bassia quinquecuspis. Epallia
Cryptobothrus chrysophorus,
under E. populifolia. (c) Western Hill. Ap.
Apotropis, Austracris guttulosa, Peakesia fusconmaculata,
eastern hill. E. decalbata (type) more prominent.
Perbellia picta(n)
other flora rarer. Transversocris of Arishda
sp. (including A. schirana Chopt., Hetero. Peakesia
107. Turn off (right) to Quambone
111 Willan Corab H.S. returned to 107.
115 = 107 cont. to Carinda
160 Carinda 17-9-54 (arrived)
Carinda 18-9-54 (departed) back to Warren-Trangie
Peakesia fusconmaculata, Marala cultrata ?(n)
161. Gidgea, Hunderzia, occ. whitewood & E.
largiflorens on brown loam with ground
layer almost entirely of Bassia spp.,
mainly a glauca one to 9 in. (not burchii).
Paratettix australis
168. Macquarie R. E. camaldulensis &
coolibah lining creek. Green ground of

loss grasses, medics & dicots of waterlogged 3182. Moniatria pustulifera, Schizo- bothrus flavovittatus, Paratettix australis, Leaves in patches with clumps of Typha. L. leaf colour of woodland Atractomorpha ~~crenaticeps~~ crenaticeps similis dark, clear margin. Numerous depressions scattered throughout, with succulent dicots around edges, also some conch. ~~Bottom~~ Neogaea luna (dead) widespread. Moniatria in dried out depressions with Atractomorpha mainly immature debris of dry waterweeds. 190. Scattered Moraba cultrata, Zabrala, Peakesia fuscomaculata, E. tarsalis with numerous shrubs of Austroicetes cruciata, Perelytrana sp.n. Rhagodia spp. & Bassia sp. & annual Bassia & Atriplex. Some Tragiestes archaeica. Tendency to scalding (large salt on opposite side of road). Peakesia very numerous. Chat. Australian soil. Brown greasy soil Schizobothrus flavovittatus, Paratettix 200 yds Camp site. Eucalypt lining. Marshy with australis, Atractomorpha crenaticeps, crenaticeps, water, patches of Typha & succulent waterplants. Neogaea luna scattered throughout. Atractomorpha most numerous in a patch of dry Typha (here the brown form). (The Mole). 205. Atriplex vesicaria & A. Peakesia fuscomaculata numm[illegible]aria: dense stands with no ground cover. Scattered Hunderosia with Rhagodia

at the base Eustrephus cogniloxa.

3206. = 107. unused rd. to Quambone

215 ~~Narra Bridge~~ Turnoff to ~~right~~ Narra Bridge
Epallia

217. A. nummularia, well grown & dense, bare ground between plants. Leading to the same plus Rhagodia under E. populifolia & Acacia salicina in a slight depression. Epallia under the trees. Eustrephus cogniloxa.

235. Extensive dry swamp at base of Mt. Peaksia fuscomaculata, Scheyophthorus flavovittatus, Petelytrana sp. n.? Foster, fringed with E. camaldulensis and, higher up, E. populifolia. Very stroughy on dark grey soil with Bassia quinquecuspis & occ. Lignum & Chloris (various). Chost., Pycnostictus seriatus (under E. pop.)

241. Turned off on Bradgery Rd. 243. Mt. Harris. Rocky hill of moderate slopes. Monistria, Eustrophus, Moraba cultrata, Genus. Sparse stunted E. populifolia with Eremophila longifolia & occ. beefwood. Much overgrazed, patches of Aristida & Themeda tussocks; very little other ground layer. Heteropterus. Chost., Pycnostictus seriatus, Brachyexarna (2). nov. 5

245 - 241 Warren Rd.

19/9. 3322. Trangie.

Peakesia fraseri acuminata

350 Dandaloo 351 E. populifolia & E. largiflorens near Bogan R. Bursaria spinescens (widely scattered); very low to bare pasture of barley grass & medics.

Albert 360

361 Turned off for Tullamore 367. E. viridis. E. dealbata & Sideroxylon with Callitris calcarata, Monotoca bolivari (?), Moraba sp. n., Cryptula & numerous Sclerophyllous shrubs of various species to 4ft; no ground layer. Gravelly rise. 376. Sideroxylon, dealbata on gravelly rise. Occ. Acacia sp., rather sparse shrubs of same species & size as at last stop.

382 Tullamore.

383 Turned off (right) to Fifield.

Moraba sp. n.

450 Fifield 413. Sideroxylon dealbata & viridis on gravelly rise. Sclerophyllous shrubs to 6ft, to 1ft, & absent. Much bitter Moraba mainly among short shrubs not too dense. Cryptula myrtoides. 417. Nt. Crotalepus, Monotoca bolivari, Azelota, Cryptula pyrrhochemis, Corymbiatus, Sonicera macronotum, Dorrowong. A hill of massive Conglomerate, fringed by E. Populifolia & clear in C. glauca. Slopes & summit with E. dealbata, E. glauca,

C. calcicola - the tall narrow-phyllode wattle. Large shrubs of Cassinia on top. Monotria associates with an Eremophila to 18 in. (spec.). Cratistylis under E. populifolia below hill.

3435. Condobolin arrived

435 Condobolin departed. 20/9/54.

436 Turned left. Forbes rd.

443 Turned right to Burchot.

450 Darley's Rg. E. dealbata and C. glauca on conglomerate rock formation with E. populifolia as fringing at base.

459 Turned left. Burchot Rd.

462 Turned right (main road) to Burcher.

465 a road turning ~~left~~ ?.

468 Turned left. off of Burcher rd.

470. Narma Mt. Rocky conglomerate mount. Gonioacca macronotum, Corymbitestes, Morabba and with dealbata, some C. glauca & cultrata(?)(Gn), Cirphula pyrrhocuspis - narrow-phyllode tall wattle, occ. alectryo at base. Very few shrubs except some to 6 in., little ground cover, much litter.

472 Turned right Marsden rd.

479.6 Rd. Junction. to Wambogne. Marsden. Lk Cowal.

479.9. Mare

3492. A turn off left "Lake Cowal" marked

496. Lake Cowal Ry. Sta.

507. Mallee, leading to sidecutting on nsc. Genus nov. 22(?)
K. brevifolia?
Numerous low shrubs of Kochia microphylla, M. deserti
Eremophila (2spec) & tall shrubs to 8ft of Acacia rigens
Acacia (2spec) & tall shrubs to 8ft of Melaleuca pubescens, M. uncinata
Eremophila (2spec) & tufts myrtaceae (5spec).
Sparse grass. Genus nov. nr. Crotalopsis amongst mallee.

517 West Wyalong arrived

518 West Wyalong departed.

520 Wyalong

537 Bomeadman.

560 Temora. Took Ardlethan road.
Keyacris maroida

566. Sideroxylon. Occ. micrococarpa & C. glauca on base of gravelly rise with numerous sclerophyllous shrubs of various species from 1in. to 6ft. Considerable litter.